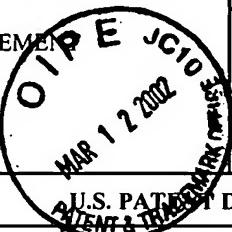


Form PTO-1449				U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No. P21504	Serial No. 10/023,864
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				Applicant R. ARMANINO et al.		
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER						DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
mcc	5	3	2	9	5	2	6	07/12/94	MURATA et al.		
mcc	5	8	4	4	8	8	6	12/01/98	SZENTESI		
mcc	5	8	6	2	2	0	3	01/19/99	WULKAN et al.		
mcc	5	9	9	5	6	1	8	11/30/99	BRADLEY et al.		RECEIVED
mcc	6	1	4	1	4	1	0	10/31/00	GINZBOORG		MAR 14 2002
mcc	6	2	2	2	8	2	2	04/24/01	GERARDIN et al.		Technology Center 2600
mcc	6	2	2	6	3	6	5	05/01/01	MASHINSKY		
mcc	6	2	5	2	9	5	0	06/26/01	DUTY et al.		
mcc	6	2	5	9	7	7	6	07/10/01	HUNT		
mcc	*6	2	8	2	2	6	7	08/28/01	NOLTING		
mcc	6	2	9	8	1	2	3	10/02/01	NOLTING et al.		
mcc	6	3	0	4	6	3	5	10/16/01	IWAMI et al.		

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER						DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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